

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093024\
 Data File : PD085801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 22:20
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 21:26:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

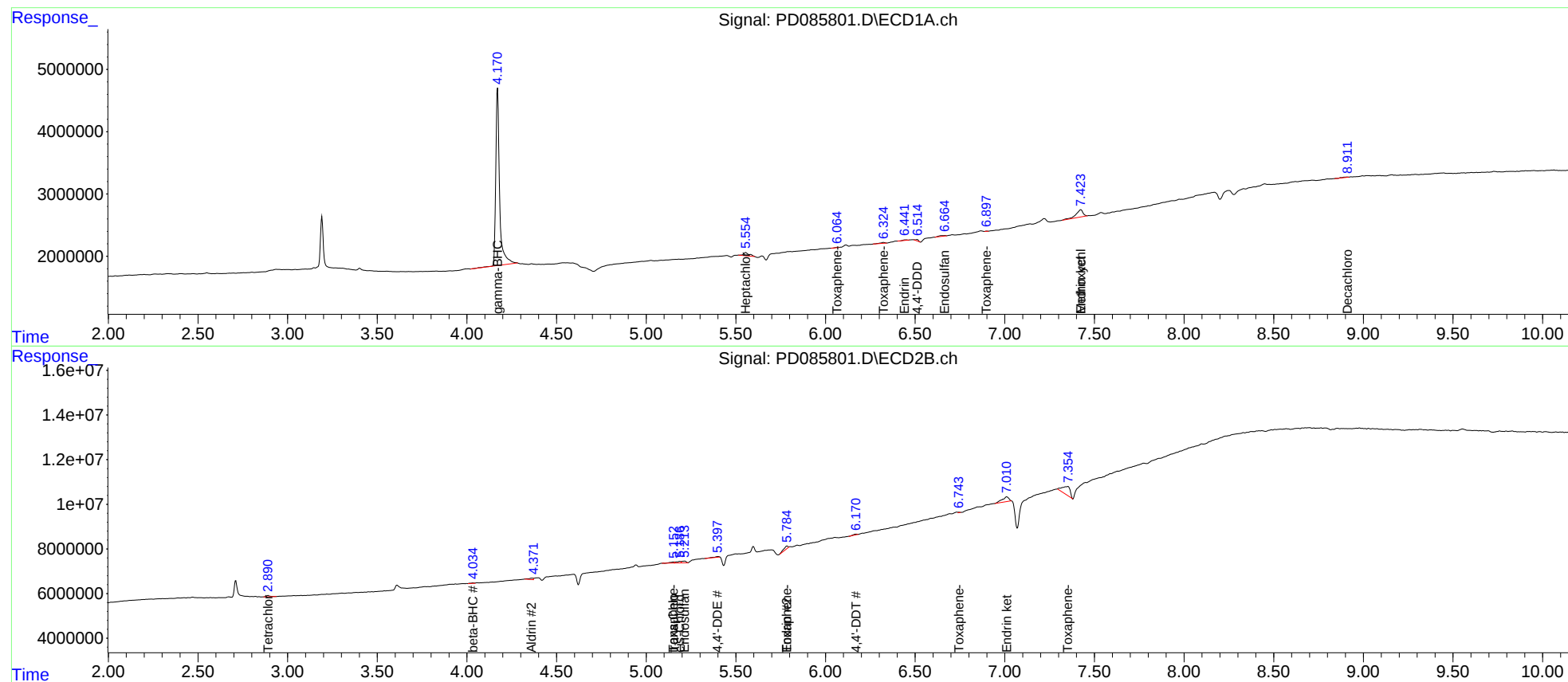
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.891	0	814151	N.D.	0.192
27)	SA Decachlor...	8.911	0.000	153871	0	0.104	N.D. #
Target Compounds							
2)	A alpha-BHC	3.908	3.412	40515	64865	<MDL	<MDL #
3)	MA gamma-BHC...	4.171f	3.768f	42148012	391472	22.263	<MDL #
4)	MA Heptachlor	0.000	4.059	0	168829	N.D.	<MDL
5)	MB Aldrin	5.183f	4.362	110618	1047238	<MDL	0.176 #
6)	B beta-BHC	0.000	4.035	0	313811	N.D.	0.117
8)	B Heptachlo...	5.555	4.815f	1108490	179421	0.709	<MDL #
9)	A Endosulfan I	5.925	5.214	58981	1344168	<MDL	0.262 #
10)	B trans-Chl...	5.806	5.154f	106457	798864	<MDL	0.148 #
11)	B cis-Chlor...	5.925	5.188	58981	1225389	<MDL	0.222 #
12)	B 4,4'-DDE	6.067	5.400f	48311	831057	<MDL	0.167 #
13)	MA Dieldrin	6.245	5.500	113986	432748	<MDL	<MDL #
14)	MA Endrin	6.450	5.786	124740	2037030	0.104	0.454 #
15)	B Endosulfa...	6.666	6.053	276075	363017	0.202	<MDL #
16)	A 4,4'-DDD	6.511f	5.900	217045	71419	0.197	<MDL #
17)	MA 4,4'-DDT	6.899	6.171	34740	464828	<MDL	0.106 #
18)	B Endrin al...	6.778	0.000	51960	0	<MDL	N.D. #
20)	A Methoxychlor	7.424f	6.745	3111326	143604	4.958	<MDL #
21)	B Endrin ke...	7.424f	7.011	3111326	5804942	2.223	1.088 #
22)	Toxaphene-1	6.067f	5.154	48311	798864	5.046	25.963 #
23)	Toxaphene-2	6.325	5.786f	279023	2037030	18.730	63.870 #
24)	Toxaphene-3	6.899	6.745	34740	143604	0.892	1.326 #
26)	Toxaphene-5	0.000	7.353	0	11795126	N.D.	220.688

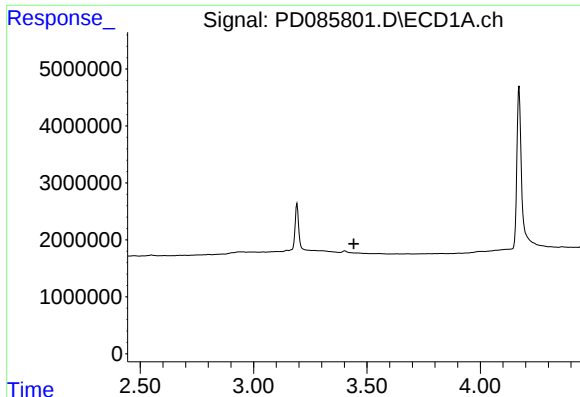
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093024\
Data File : PD085801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2024 22:20
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 30 21:26:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 2024
Response via : Initial Calibration
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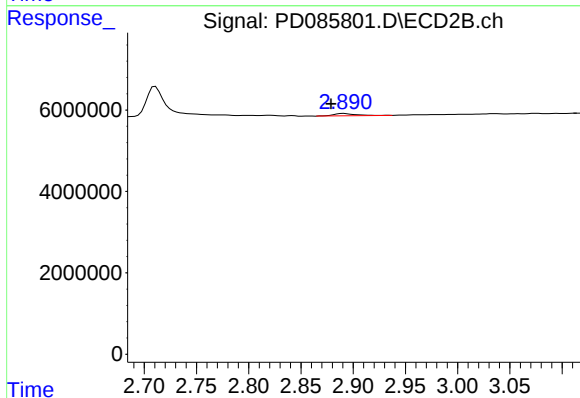
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





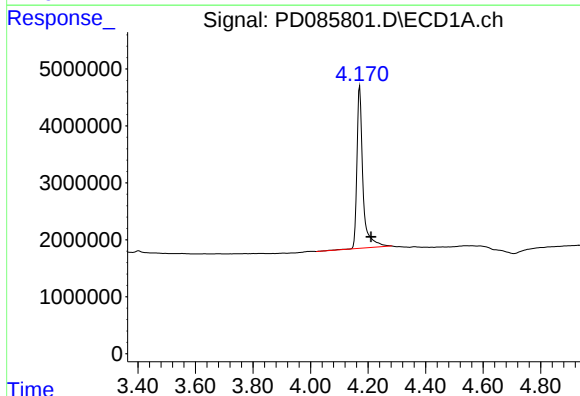
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.442 min
Response: 0
Conc: N.D.



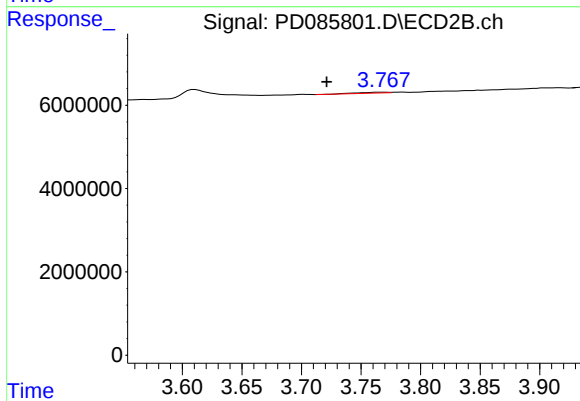
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: 0.012 min
Response: 814151
Conc: 0.19 ng/ml



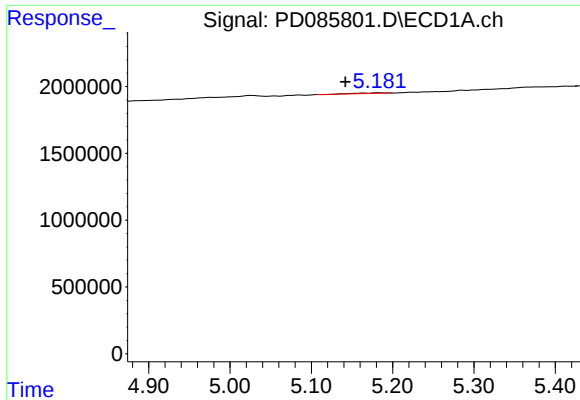
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: -0.040 min
Response: 42148012
Conc: 22.26 ng/ml



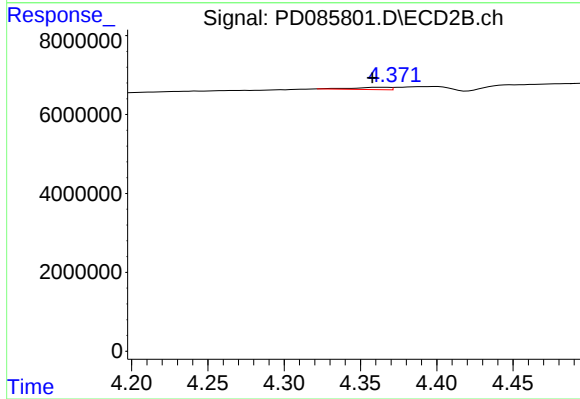
#3 gamma-BHC (Lindane)

R.T.: 3.768 min
Delta R.T.: 0.047 min
Response: 391472
Conc: N.D.



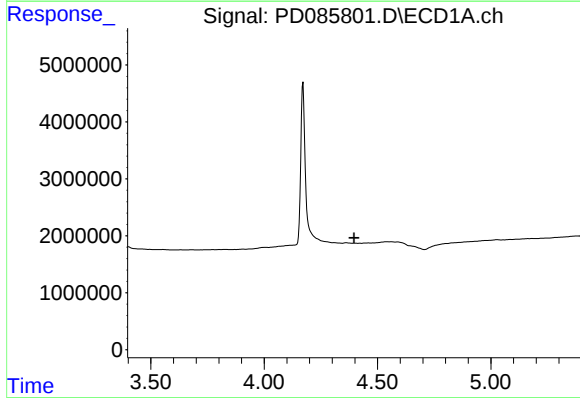
#5 Aldrin

R.T.: 5.183 min
Delta R.T.: 0.041 min
Response: 110618
Conc: N.D.



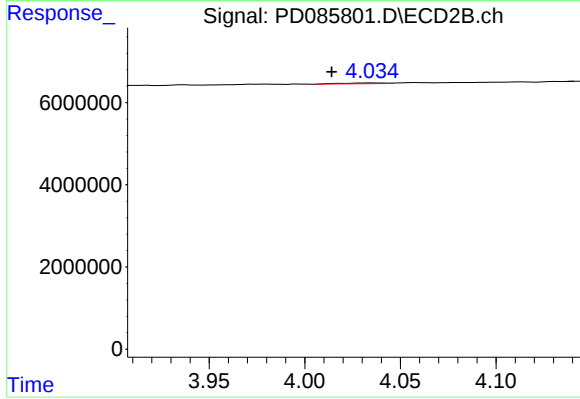
#5 Aldrin

R.T.: 4.362 min
Delta R.T.: 0.004 min
Response: 1047238
Conc: 0.18 ng/ml



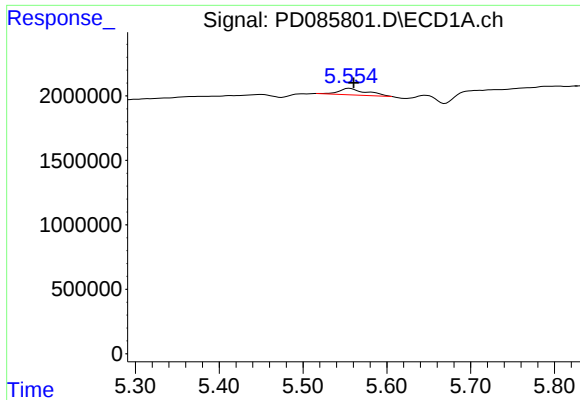
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.396 min
Response: 0
Conc: N.D.



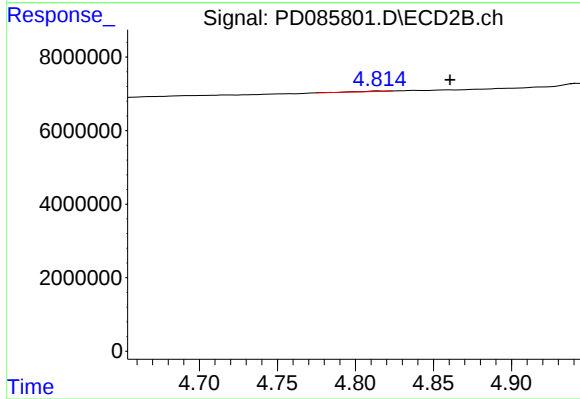
#6 beta-BHC

R.T.: 4.035 min
Delta R.T.: 0.021 min
Response: 313811
Conc: 0.12 ng/ml



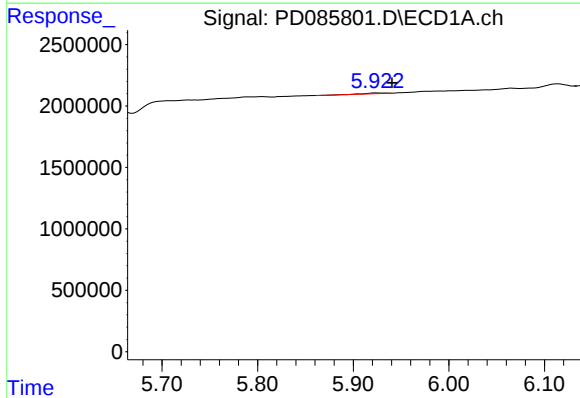
#8 Heptachlor epoxide

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 1108490
Conc: 0.71 ng/ml



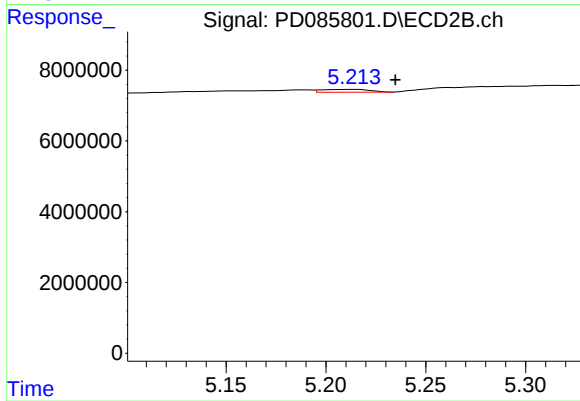
#8 Heptachlor epoxide

R.T.: 4.815 min
Delta R.T.: -0.046 min
Response: 179421
Conc: N.D.



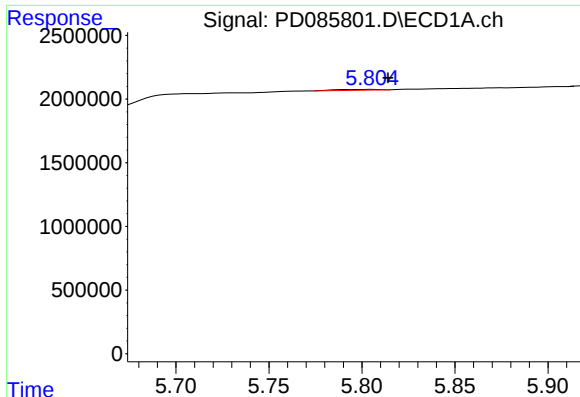
#9 Endosulfan I

R.T.: 5.925 min
Delta R.T.: -0.016 min
Response: 58981
Conc: N.D.



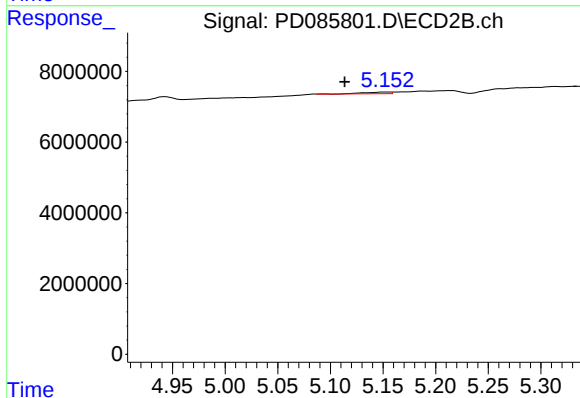
#9 Endosulfan I

R.T.: 5.214 min
Delta R.T.: -0.021 min
Response: 1344168
Conc: 0.26 ng/ml



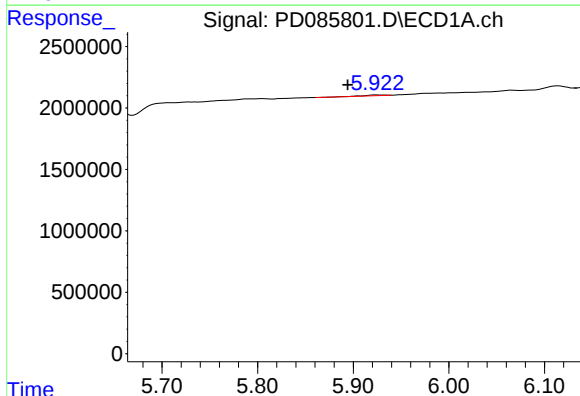
#10 trans-Chlordane

R.T.: 5.806 min
Delta R.T.: -0.008 min
Response: 106457
Conc: N.D.



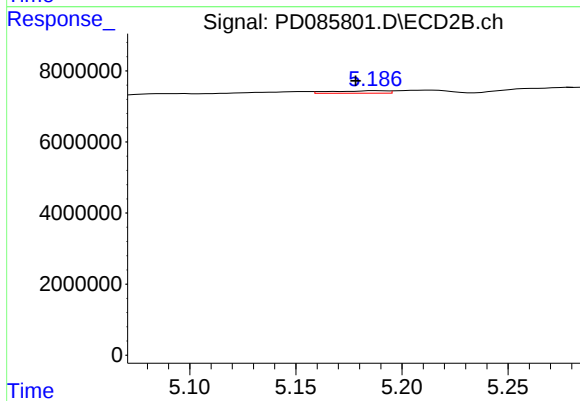
#10 trans-Chlordane

R.T.: 5.154 min
Delta R.T.: 0.040 min
Response: 798864
Conc: 0.15 ng/ml



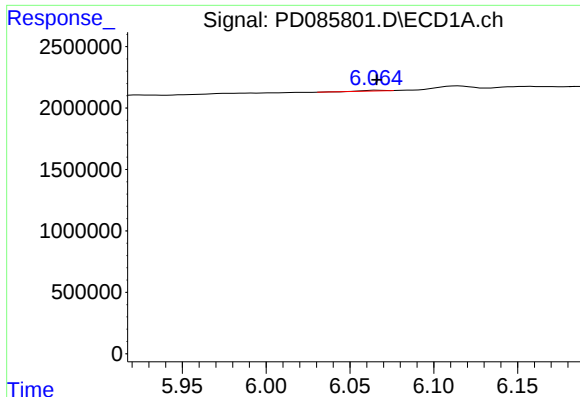
#11 cis-Chlordane

R.T.: 5.925 min
Delta R.T.: 0.030 min
Response: 58981
Conc: N.D.



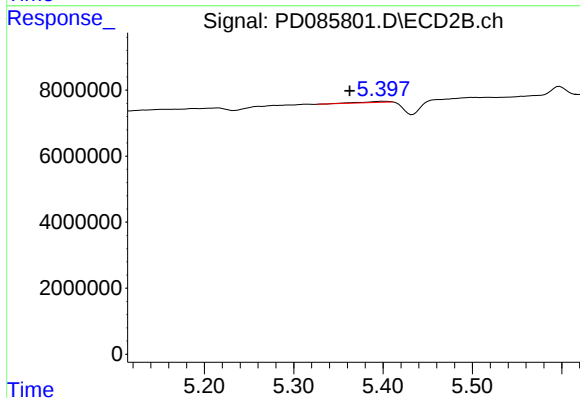
#11 cis-Chlordane

R.T.: 5.188 min
Delta R.T.: 0.010 min
Response: 1225389
Conc: 0.22 ng/ml



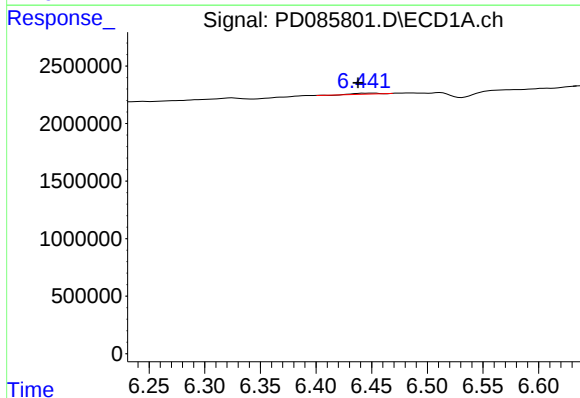
#12 4,4'-DDE

R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 48311
Conc: N.D.



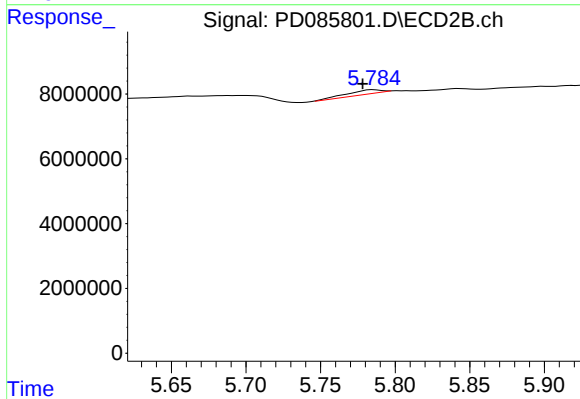
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: 0.038 min
Response: 831057
Conc: 0.17 ng/ml



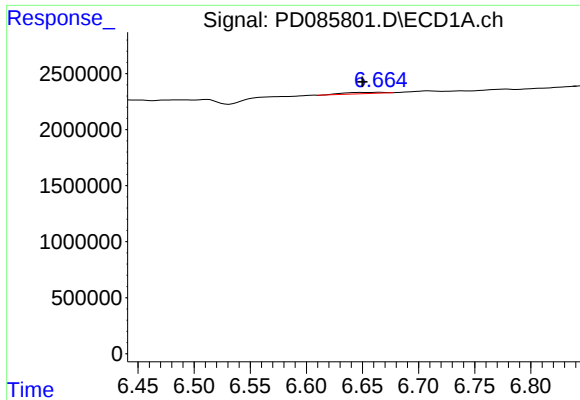
#14 Endrin

R.T.: 6.450 min
Delta R.T.: 0.012 min
Response: 124740
Conc: 0.10 ng/ml



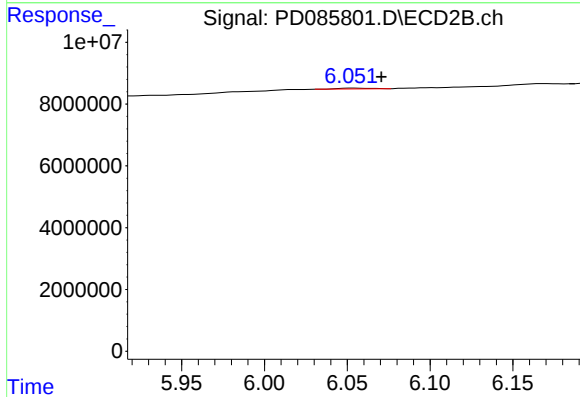
#14 Endrin

R.T.: 5.786 min
Delta R.T.: 0.007 min
Response: 2037030
Conc: 0.45 ng/ml



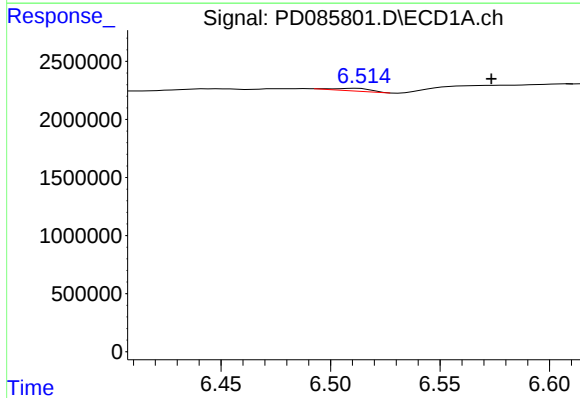
#15 Endosulfan II

R.T.: 6.666 min
Delta R.T.: 0.016 min
Response: 276075
Conc: 0.20 ng/ml



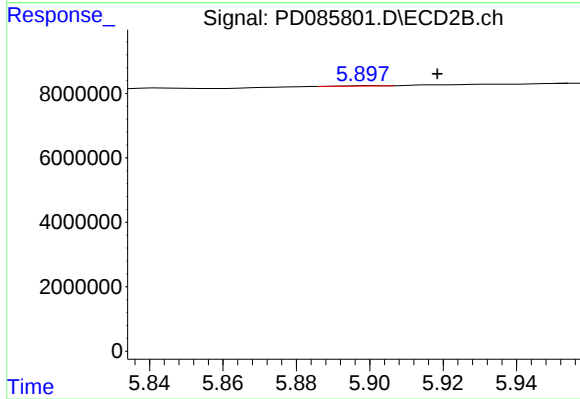
#15 Endosulfan II

R.T.: 6.053 min
Delta R.T.: -0.018 min
Response: 363017
Conc: N.D.



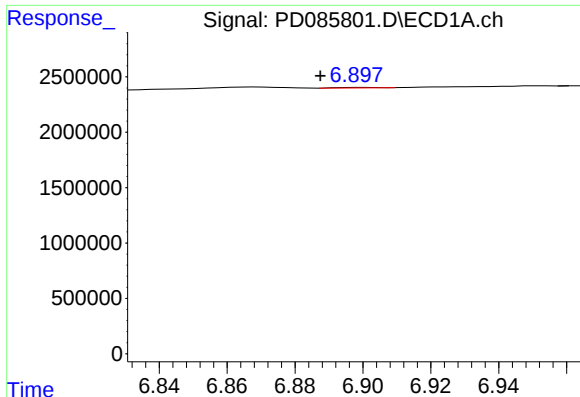
#16 4,4'-DDD

R.T.: 6.511 min
Delta R.T.: -0.062 min
Response: 217045
Conc: 0.20 ng/ml



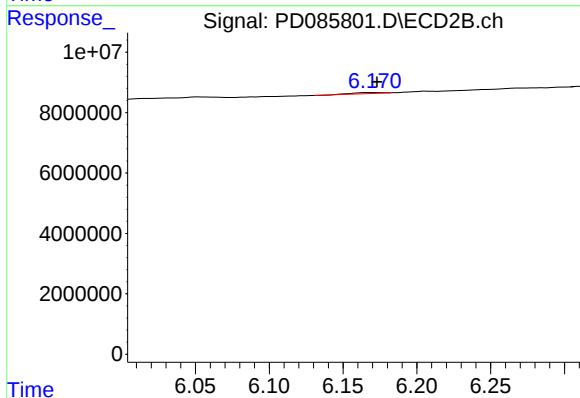
#16 4,4'-DDD

R.T.: 5.900 min
Delta R.T.: -0.018 min
Response: 71419
Conc: N.D.



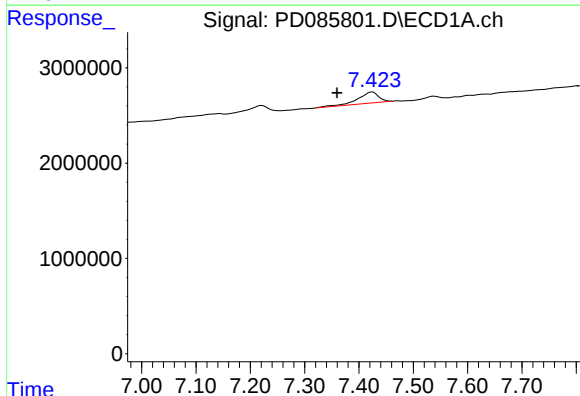
#17 4,4'-DDT

R.T.: 6.899 min
Delta R.T.: 0.012 min
Response: 34740
Conc: N.D.



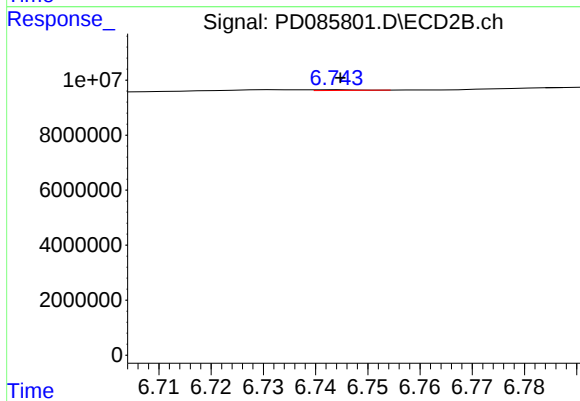
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 464828
Conc: 0.11 ng/ml



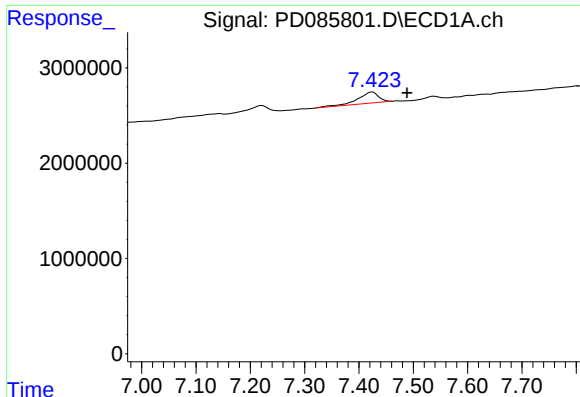
#20 Methoxychlor

R.T.: 7.424 min
Delta R.T.: 0.065 min
Response: 3111326
Conc: 4.96 ng/ml



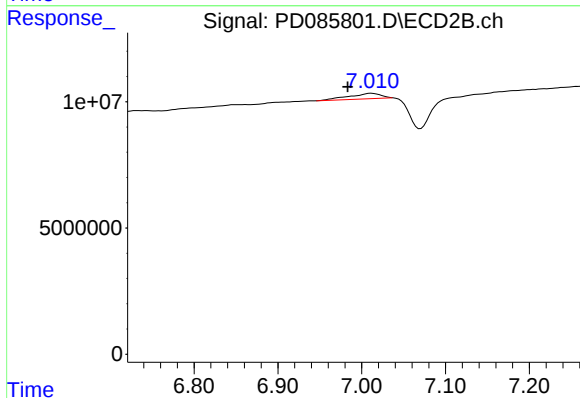
#20 Methoxychlor

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 143604
Conc: N.D.



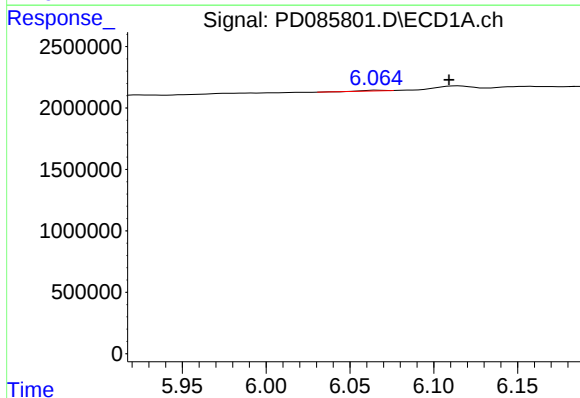
#21 Endrin ketone

R.T.: 7.424 min
Delta R.T.: -0.064 min
Response: 3111326
Conc: 2.22 ng/ml



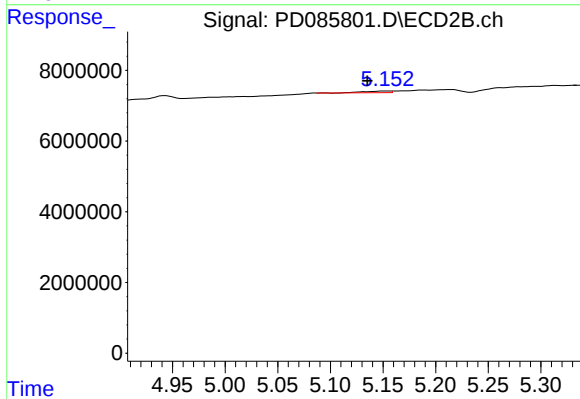
#21 Endrin ketone

R.T.: 7.011 min
Delta R.T.: 0.028 min
Response: 5804942
Conc: 1.09 ng/ml



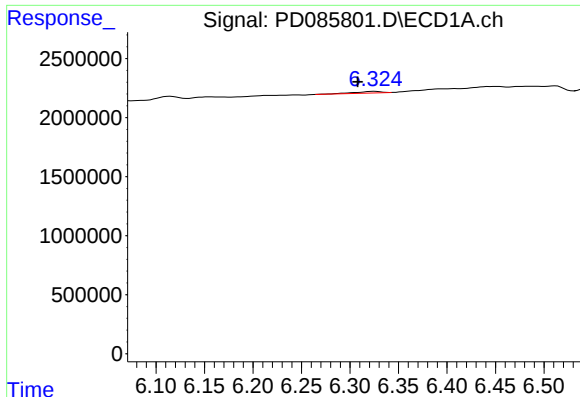
#22 Toxaphene-1

R.T.: 6.067 min
Delta R.T.: -0.042 min
Response: 48311
Conc: 5.05 ng/ml



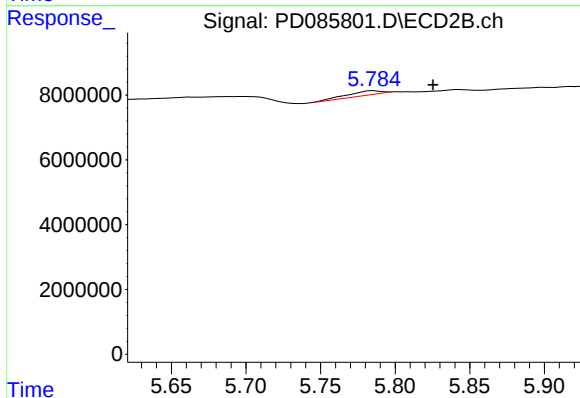
#22 Toxaphene-1

R.T.: 5.154 min
Delta R.T.: 0.019 min
Response: 798864
Conc: 25.96 ng/ml



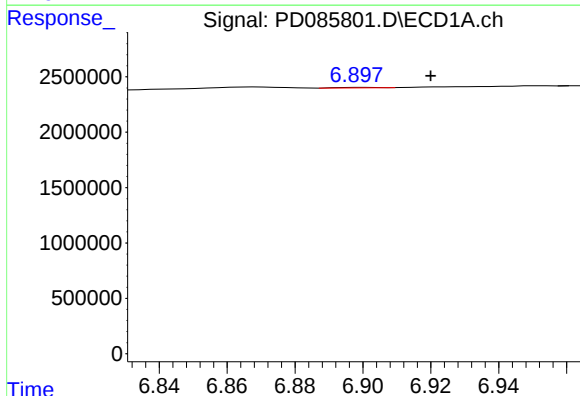
#23 Toxaphene-2

R.T.: 6.325 min
Delta R.T.: 0.017 min
Response: 279023
Conc: 18.73 ng/ml



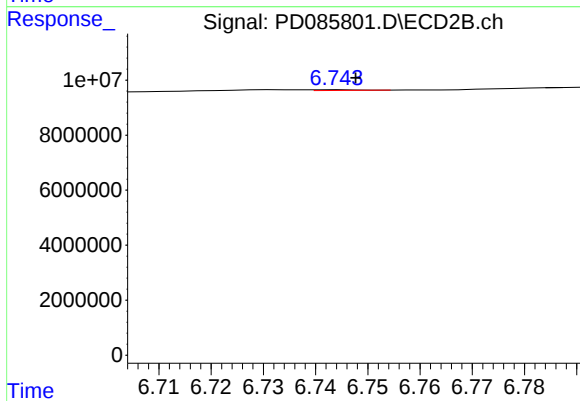
#23 Toxaphene-2

R.T.: 5.786 min
Delta R.T.: -0.040 min
Response: 2037030
Conc: 63.87 ng/ml



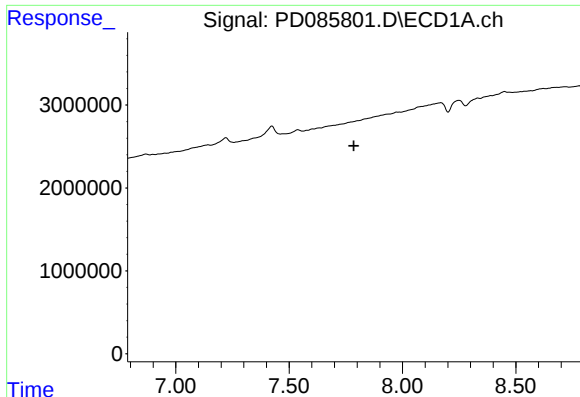
#24 Toxaphene-3

R.T.: 6.899 min
Delta R.T.: -0.021 min
Response: 34740
Conc: 0.89 ng/ml



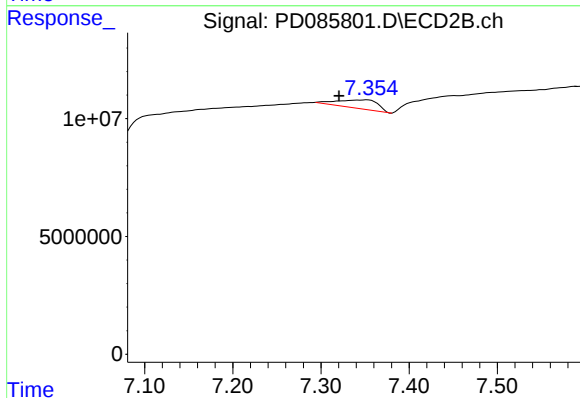
#24 Toxaphene-3

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 143604
Conc: 1.33 ng/ml



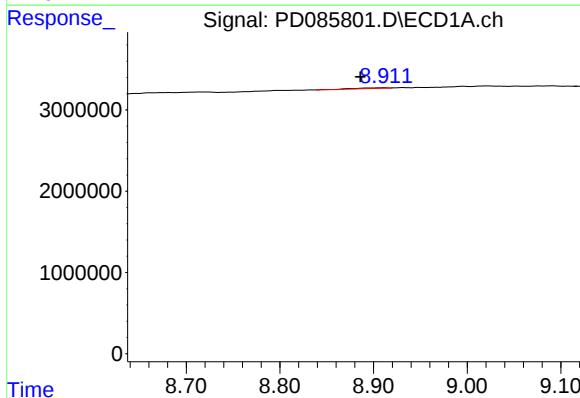
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



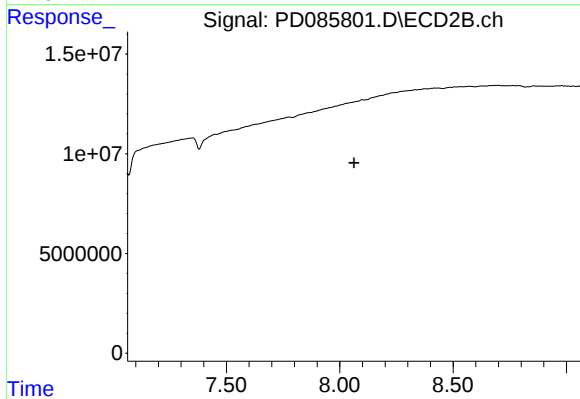
#26 Toxaphene-5

R.T.: 7.353 min
Delta R.T.: 0.032 min
Response: 11795126
Conc: 220.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: 0.025 min
Response: 153871
Conc: 0.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.